

Community Development Block Grant - Infrastructure (CDBG-I) - Sept. 2015 Application Round
Projects Approved for Funding by State Water Infrastructure Authority on Jan. 21, 2016

Project No.	Applicant Name	Project Name	Engineering Firm	Project Description	Provided Additional Information	Number of New Connections	\$ per Connection	LMI %	County	CDBG-I Grant Request	CDBG-I Grant	Total Project Cost	Points Submitted	Points Verified (Total All Categories)	Project Purpose	Project Benefit	System Management	Financial Situation	Difference in Points Claimed & Verified	Staff Notes
											\$14,107,757									
1	Tabor City, Town of	2015 Inflow & Infiltration Improvements Project	The Adams Company, Inc.	The proposed improvements include approximately 6,700 LF of 8" gravity sewer line replacement along streets tributary to the 4th Street Pump Station. The proposed project will eliminate I&I concerns and related environmental impacts by replacing the existing old vitrified clay collection lines (44 years old) with new PVC gravity sewer lines. Elimination of the I&I will reduce wear and maintenance on the 4th Street Pump Station, eliminate high risk of SSOs and reduce spikes at the WWTP.	X			92.60	Columbus	\$2,000,000	\$2,000,000	\$2,050,000	91.34	86.19	15	15	15	41.19	2.E.1. Town has not entered into an SOC (-5). 4.H. (-.15). Applicant claimed 93%, we calculated 92.6% LMI	
2	Andrews, Town of	Payne Street Area Sewer Improvements	Mc Gill Associates, P.A.	This project will install 4150 LF of 8" DIP with associated manholes and associated replacement of adjacent storm drain piping and surface restoration on four streets. Existing lines are 8, 6,and 4-inch VCP and in extremely poor condition. The poor condition of the sewer lines has resulted in overflows, leaks and backups into homes.	X			96.00	Cherokee	\$2,000,000	\$2,000,000	\$2,000,000	85.14	85.14	15	18	15	37.14		
3	Ayden, Town of	2015 Sanitary Sewer Improvements	McDavid Associates, Inc.	The replacement of approximately 1,300 LF of waterlines and 1,000 LF of gravity sewer collection to eliminate sections of 40+ year old piping contributing to inflow/infiltration issues. Replacement of existing 8 inch sewer lines with 8 inch sewer lines will not result in an increase in capacity.				100.00	Pitt	\$1,031,725	\$1,031,725	\$1,031,725	83.24	85.00	15	15	15	40.00	4.F. Applicant claimed 23.2% PR, actually is 27.1% (+1.76).	
4	Selma, Town of	Ricks Road Sewer Improvements	The Wooten Company	The project will extend approximately 1,450 LF of 8" gravity sewer to serve a mobile home park with failing septic tanks. The existing pumping station servicing the project area will be expanded to handle the additional flow, and the discharge of the pumping station will be relocated due to overflow problems at the discharge manhole. The project will reroute 3,960 LF of 6"force main to resolve the overflow problems.	X	22*	\$59,940	96.50	Johnston	\$1,289,900	\$1,289,900	\$1,318,700	90.73	80.73	5	20	5	50.73	1. E.2. Applicant claimed two project purposes; may only claim one. (-10).	* there are 42 lots total in the MHP; only 22 are occupied
5	Long View, Town of	Shuford Area Water and Sewer Replacement Project	Mc Gill Associates, P.A.	The proposed water project will rehab/replace approximately 3,400 LF of pre-1946 water lines, with valves and related appurtenances. The proposed sewer project will rehab/replace approximately 3,900 lf of 8-inch sewer lines, manholes, service taps and related appurtenances. The proposed sewer project will replace sewer lines that have documented sewer back-ups into the homes in the project area.	X			83.50	Catawba & Burke	\$1,965,700	\$1,965,700	\$1,965,700	81.13	77.49	15	20	15	27.49	4.H. Applicant claimed LMI=92.4%, we calculated 83.5%. (-3.64).	
6	Yanceyville, Town of	Wastewater Treatment Plant Upgrade	Alley, Williams, Carmen, King, Inc.	Installation of a 60-ft diameter aerobic digester with a 40-HP floating aerator, a 6-ft diameter sludge storage tank with a 40-HP floating aerator, flow equalization pumps and controls, installation of automatic influent grit and chamber and bar screen, new standby generator for existing SBR operation, and lagoon closure. The Town desires to provide a new aerobic digester and digester storage tank to replace the existing lagoon this is for a better long term solution to their solids handling and management program. The lagoon is proposed to be drained, solids removed and decommissioned to prevent future water accumulation.	X			76.30	Caswell	\$2,000,000	\$750,000	\$2,000,000	76.31	76.31	15	3	13	45.31		SRF loan awarded May 2014 for same project. Engineering report approved.

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7	Elm City, Town of	Elm City Water System Improvements	Municipal Engineering Services	This project consists of replacing approximately 6,225 LF of 6" water lines with new hydrants, new valves and new service connections. This project will replace old, undersized water lines in specific areas of the Town's water distribution system where pressure and water quality problems exist.				78.10	Wilson	\$775,000	\$775,000	\$775,000	75.74	75.74	15	15	15	30.74		
8	Bakersville, Town of	Bakersville CDBG Water Projects	WK Dickson & Co., Inc.	This project will replace 6800 LF of water main, install approximately 270 new meters and service connections, and replace meters older than 25 years old. In addition, the project will construct a new well to serve as a secondary water source, as required by state regulation.	X			73.00	Mitchell	\$1,999,500	\$1,999,500	\$2,051,000	85.11	75.72	5	20	15	35.72	1.C. (-10), and 1.C.1. (-5) Applicant claimed two project purposes; may only claim one (-15). 4.H. Applicant claimed 71.5% LMI; we calculated 73%. (+.61).	
9	Aulander, Town of	Sewer System Improvements	The Wooten Company	The project will correct deficiencies in the collection system to reduce the quantity of inflow and infiltration (I/I) to the town's system. The project will rehabilitate of 5,170 LF of gravity sewer and replace 4,230 LF of sewer line and replace of thirty (30) manholes.	X			80.39	Bertie	\$1,741,549	\$1,741,549	\$1,741,549	75.18	74.55	15	18	15	26.55	4.H. Applicant claimed 81.93% LMI, we calculated 80.36% (-.63).	
10	Troy, Town of (*)	Water and Sewer Replacement Project	McGill Associates, P.A.	This project will rehabilitate water and sewer line in three low income areas in Troy. The project will replace approximately 4600 LF of existing 6" and 8" VCP, including manholes and appurtenances. Existing VCP lines will be replaced with 8" PVC and DIP. Brick manholes will be replaced with precast concrete. This project will also replace 4900 LF of existing 1", 2", and 6" water lines, valves and appurtenances. The 1" and 2" lines will be replaced with 6" PVC and ductile iron pipe. Water meters will be replaced.	X			92.01	Montgomery	\$2,000,000	\$554,383	2,000,000	77.23	74.20	15	20	0	39.20	3.A. CIP did not follow template (-3). 4.H. Applicant claimed 92.1% LMI, we calculated 92%. (-.03).	
	(*) Pending Town of Troy's acceptance of partial grant funding				Total CDBG-I Funding Approved for Sept. 2015 Application Round:						\$14,107,757									
11	Brunswick, Town of	Bish Ford and Davis Sewer Extension	The Adams Company, Inc.	This project will install 1,950 linear feet of new 8" gravity sewer lines, 1,000 LF of 4" force main, one new lift station, connect 21 homes to the new system and crush and fill 21 old septic tanks. Several homes are straight piping grey wastewater directly to ditches which is a clear violation of regulations.	X	21	\$46,778	73.30	Columbus	\$957,330		\$982,330	85.58	72.83	5	20	10	37.83	1.C. (-10) and 1.E. 2. (-10) : Applicant claimed two project purposes; may only claim one (-20). 4.H. Applicant claimed 80% LMI, we calculated 73.3% (-2.75).	

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12	Stantonsburg, Town of	Sanitary Sewer Replacement	Municipal Engineering Services	The project consists of the rehabilitation and/or replacement of approx. 2,260 LF of 8" terra cotta sewer line and associated brick manholes in Stantonsburg. New 8" PVC or ductile iron sewer pipe will be installed to replace old clay pipe. Steel reinforced precast concrete manholes will be installed to replace the old brick manholes.				79.60	Wilson	\$675,000		\$675,000	75.87	70.86	15	15	13	27.86	2.E.2. It is not clear that the repairs will entirely resolve the NOVs (-3). 3.E Water Loss Reduction Program water loss numbers are not approximate with the Local Water Supply Plan. (-2). 4.H. Applicant calculated 79.59% LMI, we calculated 79.58% (-.01).	Claimed more benefit points than were available, hence the -2 on 3.E
13	Murphy, Town of	Regal Street Water and Sewer Improvements	Mc Gill Associates, P.A.	Water: The proposed project will replace approximately 1,000 LF of 8-inch asbestos cement pipe with approximately 1,000 LF of 8-inch DIP (ductile iron pipe) waterline. Sewer: The proposed project will replace approximately 3,700 LF of 6-inch vitrified clay pipe with 3,700 LF of 8-inch DIP (ductile iron pipe). Water and Sewer lines are in the same footprint.	X			87.60	Cherokee	\$2,000,000		\$2,000,000	80.52	69.71	15	20	3	31.71	3.D. Did not submit a source water protection plan(-5). 3.E. Did not submit a Water Loss Prevention Program (-5). 4.G. Applicant miscalculated W/S rates (+.7). 4.H. Applicant claimed 91.3% LMI, we calculated 87.6% (-1.51).	
14	Grantsboro, Town of	2015 Sewer System Extension Project	McDavid Associates, Inc.	This project will install 6540 LF of 6" low pressure sewer main and 615 LF of 2" force main to serve 54 homes where there is a 25.9% septic system failure rate. STEP systems will be installed using CDBG funds at the 39 homes that are LMI. A large sewer system pump station, and 10,800 LF of 6" sewer force main to send wastewater to the WWTP in Bayboro is included.	X	54	\$37,037	82.40	Pamlico	\$2,000,000		\$2,000,000	67.27	67.27	10	20	5	32.27		
15	Burke County	NC Highway 18 South and Rhoney Road	West Consultants, PLLC	The project will install 19,130 LF of 8-inch water lines on NC 18 South and 13,000 lf of 8-inch water lines on Rhoney Road to Old NC-18S. The project will address inadequate chlorine levels in the Music Mountain water system at the north end of this Hwy 18S project. The project will also serve 19 homes with dry wells and/or drinking water with acute and non-acute contamination.	X	19	\$105,263	86.40	Burke	\$2,000,000		\$2,000,000	64.87	67.15	10	20	8	29.15	4.G. Applicant miscalculated W/S rates (+.07). 4.H. Applicant claimed 81% LMI, we calculated 86.4%. (+.2.21).	Linear feet in budget vs. description do not match

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16	Black Creek, Town of	Town of Black Creek Public Sanitary Sewer Improvements and Extension	Herring-Sutton & Associates, P.A	The project will install approx. 7200 LF of 8" gravity sanitary sewer and 8400 LF of 4" sewer force main to serve 54 LMI residences. In addition, approx. 54 existing failing or non-code compliant septic tanks will be abandoned. Three new wastewater pumping stations will be constructed to transfer the collected wastewater to the existing 35 year old Evansdale Regional pump station. Two aging pump stations will be rehabilitated.	X	54	\$37,037	82.40	Wilson	\$2,000,000		\$2,000,000	82.12	65.87	5	20	15	25.87	Pts.1.C. (-10), and 1.C.1. (-5) : Applicant claimed two project purposes; may only claim one (-15). 4.F. Incorrect poverty rate used (-4.52). 4.H Applicant claimed 86.6% LMI, we calculated 82.4% (-1.73).	
17	Parmelee, Town of	2015 Sanitary Sewer Improvements	McDavid Associates, Inc.	This project will construct central sewer infrastructure to serve 17 residences. The septic systems at these homes are failing. Construction will include 3000+/- LF of gravity sewer collection line and two sewer pump stations. Parmelee currently pumps all sewer to the Town of Robersonville for treatment.	X	17	\$117,647	67.60	Martin	\$2,000,000		\$2,000,000	90.97	65.38	5	20	13	27.38	1.E.2. Applicant claimed two project purposes; may only claim one (-10). 4.F. Incorrect poverty rate used (-2.35). 4.H. Applicant claimed 100% LMI; we calculated 67.6%. (-13.24).	
18	Murfreesboro, Town of	2015 Sanitary Sewer Improvements	McDavid Associates, Inc.	This project will extend central sewer to 22 residences where over 20 percent of the septic systems have failed. Project will install 3,500 LF of gravity sewer collection line, a duplex sewer pump station and force main to collect and pump sewer to the Murfreesboro WWTP.		22	\$90,909	81.80	Hertford	\$2,000,000		\$2,000,000	77.64	65.11	5	20	15	25.11	1.E.2.Applicant claimed two project purposes; may only claim one (-10). 4. F. Incorrect poverty rate used (-2.53).	
19	Fremont, Town of	Sanitary Sewer Rehabilitation	Municipal Engineering Services	This project will rehabilitate a pump station that requires a polymeric lining, repair and/ or replacement of pumps, odor control, air/ vacuum release valves, automatic transfer switches, an overhaul of the diesel generators and replacement of the SCADA system. The project will also replace 2,600 LF of 8-inch gravity sewer, install 6,250 LF of cured-in-place pipe lining and polymeric lining for 50 manholes and repair and replacement of 135 service laterals.	X			73.40	Wayne	\$2,000,000		\$2,000,000	67.29	65.08	15	3	15	32.08	4.H. Applicant claimed 78.8, we calculated 73.4% (-2.21).	

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20	Rutherford County	Elms Acres Waterline	Odom Engineering	The project will include the installment of 800 LF of 6-inch PVC waterline and 1,000 LF of 2-inch PVC waterline including valves, hydrants and other appurtenances to connect to Broad River Water Authority's existing waterline. Project includes tap fees and the connection of service lines to 31 homes. The project will abandon a system deemed non-viable by NCDEQ-PWS due to lack of managerial, financial and technical capacity.	X	31	\$6,129	77.50	Rutherford	\$190,000		\$190,000	70.59	64.06	10	20	8	26.06	1.A Applicant described two project purposes; may only claim one (-15). 3.E. Water Loss Prevention Plan does not follow template (-5). 4.G. Combined water and sewer rate is >2.5% (+3.35). 4.H. Applicant claimed 77.2% LMI, we calculated 77.5% (+.12).	
21	Roper, Town of	Water System Improvements	The Wooten Company	The proposed project will provide critical improvements to both the Water Treatment Plant (WTP) and the water distribution system. WTP improvements include the replacement of the piping, fittings, and brackets and pipe supports; pressure filter, high service pump, flow meter, elevated tank, filter backwash holding tank; new static mixer, and rehabilitation of existing clearwell. Waterline replacements include 1,000 LF of 2" galvanized steel waterline, and 840 LF of 6", and 700 LF of 8" PVC waterline, three new fire hydrants, two blow offs and 10 new valves.	X			76.60	Washington	\$1,092,000		\$1,092,000	77.65	62.65	15	3	8	36.65	2.K. Water loss could not be verified (-10). 3.E. Water loss info inconsistent with the Water Loss Program and the Local Water Supply Plan (-5).	
22	Graham County	Old Sweetwater Sewer Extensions for LMI Housing Rehabilitation	Mc Gill Associates, P.A.	This project will extend 11,800 LF of 8" diameter sewer line to serve between 4 and 5 LMI housing rehabilitation projects on Old Sweetwater Rd in Graham County. In addition, 20 other LMI homes with failing septic systems will be connected to the sewer line.	X	24	\$83,333	74.10	Graham	\$2,000,000		\$2,000,000	71.75	62.22	15	15	5	27.22	3.D. Did not submit a source water protection plan(-5). 3.E. Did not submit a Water Loss Prevention Program (-5). 4.G. W/S rates calculated incorrectly (-.21). 4.H. Applicant claimed 72.4% LMI; we calculated 74.1%. (+.68).	
23	Jonesville, Town of	Water Distribution System Improvements	McGill Associates, P.A.	This project will replace existing water lines with 11, 800 LF of 6-inch water line and 1,300 LF of 8-inch water line in the proposed area. The existing lines within these areas have surpassed their useful design life, and have a significant need for improvements.				66.50	Yadkin	\$2,000,000		\$2,000,000	61.59	61.93	15	10	5	31.93	4.H. Applicant claimed 65.7% LMI; we calculated 66.5% (+.34).	

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24	Sparta, Town of	Crestview Booster Pump Station and Water System Improvements	Anderson & Anderson	This project will replace the Town's approximately 100 gpm booster pump station with a new 100 gpm pump station to modern standards. The project will replace existing aging and leaking water lines with like for like replacement and upgrade some 2-inch water lines to 6-inch water lines. The project will reduce water loss and address low pressure in the water system, and increase access to additional water storage and improve operating pressures.	X			63.50	Alleghany	\$602,000		\$602,000	73.41	61.83	15	15	15	16.83	4.G. There are 2 water and sewer rate forms in the application with different water and sewer rates. Both forms are signed and neither form is the same amount given on the application. (-12.15). 4.H. Applicant claimed 62.1% LMI, we calculated 63.5%. (+.57).	
25	Faison, Town of	2015 Water System Improvements	McDavid Associates, Inc.	The Town of Faison operates a central water system that includes a large percentage of small diameter (<2") pre-1970, galvanized waterlines. These older, smaller lines are contributing to water losses in the system, localized low pressure and poor water quality due to rust and iron bacteria growth. Within the same footprint, the town operates a 40+ year old sewer collection system that is contributing to inflow and infiltration in the town's sewer system. This project will construct 3900+ LF of 6" waterline, nine fire hydrants, waterline fittings, and 2900+ LF of 8" sanitary sewer line and manholes.				84.00	Duplin	\$2,000,000		\$2,000,000	73.86	61.12	15	5	15	26.12	2.K. Contradictory info on water loss percentage (-10). 4.H. Applicant claimed 90.7% LMI; we calculated 84%. (-2.74).	
26	Benson, Town of	Water System Improvements	The Wooten Company	The project will install 800 LF of 12" PVC/DI water line and 2500 LF of 8" PVC/DI water lines to provide better interconnectivity and supply thus improving water quantity and quality to LMI areas of the Town. This project will also replace 6550 LF of 6" water line, and approx. 24 valves will be added and/or replaced to improve the O/M of the system.	X			79.50	Johnston	\$2,000,000		\$2,000,000	69.51	59.98	15	0	15	29.98	4.G. Certified water and sewer rates were unclear. Pulled number from the town website and numbers did not match. (-9.53).	
27	Jamesville, Town of	2015 Water System Improvements	McDavid Associates, Inc.	Jamesville operates a 40 year old+ 100,000 gallon per day water treatment plant that provides iron removal and water softening. Filters, interior piping/valves need to be replaced. The Town's water system has no alternative water source. The Town also proposes to construct a secondary water connection to Martin Co. Regional Water System.	X			68.80	Martin	\$2,000,000		\$2,000,000	74.40	59.38	0	5	13	41.38	1.C.and 1.C.1 Applicant described two project purposes; may only claim one (-15). 4.H. Applicant claimed 68.8% LMI, is 68.75% (-.02).	

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28	Sharpsburg, Town of	Sharpsburg Water Distribution System Improvement	Engineering Services, P.A.	This project will install approx. 4,650 LF of 6" PVC water main, 420 LF of 6" DI water main, 6,700 LF of 8" PVC water main , 500 LF of 8" DI water main, 37 new hydrants, 143 new water services, 12 auto flushing hydrant valves, and install 20 new cut off valves. This project will also replace the existing booster pump station (boosts the pressure from Rocky Mount). The pump and controls are severely worn because the pump run times are very high.	X			62.70	Wilson-Edgecombe-Nash	\$2,000,000		\$2,000,000	73.87	57.78	15	5	8	29.78	2.A. Insufficient documentation of public health threat. (-15). 3.E. Water Loss Reduction Plan audit does not approximate the losses in the Local Water Supply Plan (-5). 4.G. Applicant miscalculated W/S rates (+3.91)	
29	Louisburg, Town of	Water Improvements	Municipal Engineering Services	Replacement of 1,100 LF of 50 year old 1.5" galvanized water pipe with new 6" PVC/DIP and the looping of the 4" water line serving the Louisburg Elderly Apartments Complex with a new 6" water line. New valves and fire hydrants will also be installed. These water lines are severely corroded on its interior.				95.60	Franklin	\$255,000		\$255,000	67.31	57.61	15	0	5	37.61	3.B. Asset management plan contained contradictory information (-10). 4.H Applicant claimed 94.9% LMI; we calculated 95.6%. (+.30).	
30	Stanley, Town of	Wastewater Collection System Rehabilitation Improvement Project	McGill Associates, P.A.	This project will rehabilitate old terra cotta sewer lines in Stanley. The existing terra cotta lines are 4", 6", and 8" sewer lines. The lines will be replaced with 8" PVC lines, and the deteriorated 8" terra cotta lines will be replaced with 8" PVC lines.				86.10	Gaston	\$2,000,000		\$2,089,600	77.17	53.16	15	3	5	30.16	2.A. No documentation of SSOs reaching bodies of water (-15). 3.B. No WWTP schematic in the AMP. (-10). 4.H. Applicant claimed 83.7% LMI, we calculated 86.1% (+.99).	
31	Eureka, Town of	Wastewater Collection System Improvements	Green Engineering, PLLC	The project involves the replacement of the existing gravity collection sewer system with a low-pressure system and the rehabilitation of the existing Baker St. pump station. The system will contain approx. 12,740 LF of 1.5"-4" low pressure sewer mains and 110 individual grinder pump stations. Average water use for the town's 110 customers is approx. 11,500 gpd, however, the average daily sewer flows have been approx. 92,625 gpd due to excessive I/I.	X	110	\$18,063	60.90	Wayne	\$1,987,000		\$1,987,000	62.37	52.37	10	5	15	22.37	2.F. No executed interlocal agreement showing a possible merger. (-10).	

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32	Oakboro, Town of	Waterline Replacement Project	Municipal Engineering Services	The project will install approximately 8,500 LF of 6" water line and approximately 300 LF of 2" water line to serve 119 homes in the southern portion of Oakboro where low pressure and water contamination problems exist. The Town has received NOV's from DEQ for trihalomethanes exceeding the maximum contaminant limit and has received an Administrative Order from DEQ to reduce levels of THMs within its water system. The Town's water distribution system consists of old galvanized iron water lines, many of which are dead end lines.		119	\$9,436	69.20	Stanly	\$1,122,900		\$1,122,900	73.56	52.36	5	15	15	17.36	1.C. No map provided indicated the amount of line to be looped. (-10) 2.G. Insufficient documentation of low pressures (-5). 4.H. Applicant claimed 84.4% LMI, we determined it was 69.2%. (-6.20).	
33	Lewiston-Woodville, Town of	2015 Sanitary Sewer Improvements	McDavid Associates, Inc.	This project will extend 2,300 +/- LF of gravity sewer collection line, and a sewer pump station to connect 27 unserved occupied homes and sewer a total of 36 housing units. Secondary to the primary objective, the Town will make minor rehabilitation to its existing wastewater treatment facility (no increase in capacity). The Town will replace chlorination/de-chlorination system facilities, rehabilitate the existing above ground structures (blast & paint and make minor repairs), and replace a blower unit assembly. Wastewater treatment plant rehabilitation activities are proposed to a facility that dates prior to 1970.	X	27*	\$74,074	96.80	Bertie	\$2,000,000		\$2,000,000	90.52	44.39	5	20	13	39.13	1.E.2. Applicant claimed two project purposes; may only claim one (-10) 2.A, 2.A.1 Benefit must match project purpose (-20) 4.F. Applicant claimed 33.7% poverty rate, is 29.1% (-2.08). 4.H. Project purpose is WWTP upgrade, use area-wide LMI. (-14.05).	*there are 36 homes total in the project area, 27 are occupied
34	Seaboard, Town of	Wastewater Treatment Collection and Surface Irrigation System Improvements	Mack Gay Associates, PA	The project will rehabilitate 10,250 LF of 8"VCP sewer line and 1150 LF 10" VCP sewer line. Approximately 75 manholes and 75 sanitary sewer services will be rehabbed or replaced. In addition, the project will include the removal of sludge from the lagoon, construct a new pump station at the WWTP to transfer wastewater from Pond 1 to Pond 2, and repair the liner in the Final Stage Lagoon.	X			61.40	Northampton	\$1,344,152		\$1,344,152	74.33	44.33	0	10	10	24.33	1.B Does not apply to project as there is no rehab of sprayfield (-5) . 1.C, 1.C.1 Applicant described two project purposes; may only claim one (-15). 2.A. These points do not apply to this project (-15). 3.B Condition of assets not discussed in AMP. (-10)	

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INCOMPLETE																				
35	Dublin, Town of	Water System Improvements-Water Lines	Withers & Ravenel, PE	This project will replace 2-inch aged water line with 4,100 6-inch water line and reconnect 5 LMI homes that are currently connected to the deteriorated 2-inch line to the new 6-inch water line.				Cannot determine	Bladen	\$329,900		\$329,900	70.58	Incomplete	15	10	15	8.99	4.H. Could not verify LMI (-21.59). Score 48.99	Incomplete. No surveyor signatures on their survey forms.
36	Elizabeth City, City of	Raw Water Transmission Main Replacement	Eastern Carolina Engineering	This project will replace approximately 8080 LF of existing 10" cast iron water transmission main with 14" PVC pipe. The replacement will start at Wellfield Road and continue to just north of Knobbs Creek. The existing main is over 70 years old, and it is fully exposed at a culvert crossing at Knobbs Creek.	X			55.80	Pasquotank	\$775,431		\$775,431	60.52	Incomplete	10	0	15	20.52	1.C.1. No documentation of line age, only a statement in application. (-5). 2.K. Water loss is stated to be in the distribution system, not in the transmission main. (-10). Score 45.52	Incomplete. Public Hearing did not address required points. CIP states transmission line upsizing is for future needs, not allowed in the CDBG program.
37	Mount Airy, City of	Water & Sewer Improvements Maple St./Merritt St. Area (South)	The Lane Group	Installation of approximately 6,200 LF of 6-inch water line and 7,700 LF of 8-inch to 12-inch gravity sewer line replacement, water and sewer reconnections, pavement restoration, and related improvements.				Cannot determine	Surry	\$2,000,040		\$2,203,900	69.64	Incomplete	15	15	0	8.24	2.G. Low pressure information not consistent with guidance. (-5). 3.B Project is not specifically identified in the asset management plan (-10). 3.E. Water loss prevention plan does not follow our guidance. (-5). 4.H. Applicant claimed LMI of 66.7%; area wide for town is 41.9% (-11.4). Score 38.24	Incomplete. LMI percentage per ACS data is less than 51%. Area must be surveyed. Budget does not match the Commitment of Other Funds Form.

Project No.	Applicant Name	Project Name	Engineering Firm	Project Description	Provided Additional Information	Number of New Connections	\$ per Connection	LMI %	County	CDBG-I Grant Request	CDBG-I Grant	Total Project Cost	Points Submitted	Points Verified (Total All Categories)	Project Purpose	Project Benefit	System Management	Financial Situation	Difference in Points Claimed & Verified	Staff Notes
38	Mount Airy, City of	Water & Sewer Improvements Maple St./Merritt St. Area (North)	The Lane Group	This project involves the rehab and replacement of water and sewer lines in Mount Airy. Both water and sewer lines are in excess of 60 years old. This project will replace 6200 LF of 6" water line, 7700 LF 8" gravity sewer line, water and sewer reconnections, pavement restoration, and related improvements.				Cannot determine	Surry	\$2,000,040		\$2,203,900	69.64	Incomplete	15	15	0	8.24	2.G. Low pressure information not consistent with guidance. (-5). 3.B Project is not specifically identified in the asset management plan (-10). 3.E. Water loss prevention plan does not follow our guidance. (-5). 4.H. Applicant claimed LMI of 66.7%; area wide for town is 41.9% (-11.4). Score 38.24	Incomplete. LMI percentage per ACS data is less than 51%. Area must be surveyed. Budget does not match the Commitment of Other Funds Form.
39	Robbins, Town of	Water System Improvements CDBG	The Wooten Company	This project will install approximately 6,500 LF of 6-inch and 8-inch water line with appurtenances, replace a pump and controls at a booster pump station, install mixers in elevated tanks and install a SCADA system with six sites and base. The town has received an NOV for exceeding THM and HAA limits.	X			72.40	Moore	\$1,159,650		\$1,159,650	75.27	Incomplete	15	18	5	36.99	4.H. Applicant claimed 73.1% LMI, we calculated 72.4% . (-.28). Score 74.99.	Incomplete. Public Hearing did not address required items.
40	Stanly County	Stanly County Water Hook up Project	Chambers Engineering	This project will connect 91 low/moderate income single family residences (county-wide) to the County's existing water system. The wells for these homes have lost yield and a public water supply is required.		91	\$4,038	Cannot determine	Stanly	\$367,500		\$367,500	78.8*	Incomplete	10	0	0	8.80	2.A. Insufficient documentation of well problems. (-15). 2.G. No low pressure documentation provided (-5). 2.H. No documentation of acute contamination (-15). 3.A. Project is not included in the CIP (-3). 3.B. AMP not submitted (-10). 3.C. A rate form was not included in the application to verify claimed rates (-5). 3.D. No source water protection plan approval letter submitted (-5). 4.H. LMI could not be verified. Score 18.80.	Incomplete. Public Hearing did not address required items. *Claimed a total of 101.8 points, spreadsheet limited points claimed in certain categories.